

I hereby certify that this correspondence is being filed via EFS-Web with
the United States Patent and Trademark Office on:
November 6, 2007
TOWNSEND and TOWNSEND and CREW LLP

PATENT
Attorney Docket No.: 21756-013400
Client Ref. No.: OID-2005-162-11

By: /Joni E. Peterson/
Joni E. Peterson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shawn P. Delany et al.

Application No.: 09/997,409

Filed: November 30, 2001

For: RUNTIME MODIFICATION OF
ENTRIES IN AN IDENTITY SYSTEM

Customer No.: 51206

Confirmation No.: 2499

Examiner: Jean M. Corrielus

Art Unit: 2162

REQUEST TO CORRECT ASSIGNEE
AFTER PAYMENT OF ISSUE FEE
PURSUANT TO 37 C.F.R. § 3.81(b)

Via EFS-Web
Mail Stop PETITIONS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a request under the provisions of 37 C.F.R. § 3.81(b) to correct the assignee data as it will appear on the patent issuing on the above referenced application. Due to an inadvertent clerical error, the name of the assignee appearing on Item 3 of the Issue Fee Transmittal Form PTOL-85B filed with the U.S. Patent and Trademark Office via EFS-Web on October 30, 2007 was incorrect. The Patentee hereby requests correction of the name of the Assignee to read as follows:

Oracle International Corporation

PATENT

Attorney Docket No.: 021756-010700US

Client Ref. No.: OID-OBLX-01012US0

Pursuant to the provisions of 37 C.F.R. § 3.81(b) and MPEP §1481.01, submitted with this Petition are the Notice of Recordation of Assignment Documents from (1) Shawn P. Delany and Sajeed Ahmed to Oblix, Inc., recorded on February 28, 2002 at Reel 012674, Frame 0176; from (2) Oblix, Inc. to Oracle, USA, recorded on July 29, 2005 at Reel 016327, Frame 0222; from (3) Oracle, USA to Oracle International Corporation, recorded on July 29, 2005 at Reel 016327, Frame 0803; from (4) Oblix, Inc. to Oracle Corporation (corrective assignment), recorded on August 5, 2005 at Reel 016361, Frame 0252; and from (5) Oracle Corporation to Oracle International Corporation (corrective assignment), recorded August 8, 2005 at Reel 016364, Frame 0919, which patentee hereby states were submitted for recordation as set forth in 37 C.F.R. §3.11 before issuance of the patent on the above referenced application.

Also submitted herewith in accordance with 37 C.F.R. § 3.81(b) and MPEP §1481.01 is a Request for Certificate of Correction under 37 C.F.R. §1.323 along with the fee set forth in 37 C.F.R. §1.20(a). Patentee respectfully requests that this file be forwarded to the Certificate of Correction Branch for processing and issuance of the Request for Certificate of Correction if this Request is granted.

The Commissioner is hereby authorized to charge any fees which may be required, including the fee of \$130.00 as set forth under 37 C.F.R. §1.17(i) for taking action under 37 C.F.R. § 3.81(b), or credit any overpayment, to Deposit Account No. 20-1430.

If a telephone conference would expedite processing of this Request, the Petitions Branch is invited to telephone the undersigned at 303-571-4000.

Respectfully submitted,

/William J. Daley/

Date: November 6, 2007

William J. Daley

Reg. No. 52,471

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, CA 94111-3834
Tel: 303-571-4000 (Denver)
Fax: 303-571-4321 (Denver)
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Vierra Magen Marcus
Harmon & DeNiro LLP

MAY 09, 2002

PTAS

VIERRA MAGEN MARCUS HARMON & DENIRO LLP
BURT MAGEN, ESQ.
685 MARKET STREET, SUITE 540
SAN FRANCISCO, CA 94105

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE
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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/28/2002

REEL/FRAME: 012674/0176 - 0179
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DELANY, SHAWN P.

DOC DATE: 01/23/2002

ASSIGNOR:

AHMED, SAJEEED

DOC DATE: 01/23/2002

ASSIGNEE:

OBLIX, INC.
18922 FORGE DRIVE
CUPERTINO, CALIFORNIA 95014

SERIAL NUMBER: 09997409 ✓

FILING DATE: 11/30/2001 ✓
PATENT NUMBER:

ISSUE DATE:

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Vierra Magen Marcus Harmon & DeNiro

File: OBLX-01037480
Action: _____
Due Date: _____
Deadline Date: _____
Attorney Path: PDM

jm



**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JULY 29, 2005

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WILLIAM J. DALEY
1200 SEVENTEENTH STREET, SUITE 2700
TOWNSEND AND TOWNSEND AND CREW, LLP
DENVER, CO 80202

* 500042410A *

UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 07/29/2005

REEL/FRAME: 016327/0222
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS.)

ASSIGNOR:
OBLIX, INC.

DOC DATE: 07/08/2005

ASSIGNEE:

ORACLE, USA
500 ORACLE PARKWAY
REDWOOD SHORES, CALIFORNIA 94065

SERIAL NUMBER: 09792918

FILING DATE: 02/26/2001

ISSUE DATE:

SERIAL NUMBER: 09792911
PATENT NUMBER:
TITLE: CACHE FLUSHING

016327/0222 PAGE 2

SERIAL NUMBER: 09793196
PATENT NUMBER:
TITLE: POST DATA PROCESSING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793658
PATENT NUMBER:
TITLE: USER AUTHENTICATION

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793354
PATENT NUMBER:
TITLE: LOCALIZED ACCESS

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793355
PATENT NUMBER:
TITLE: QUERY STRING PROCESSING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792915
PATENT NUMBER:
TITLE: LOGGING ACCESS SYSTEM EVENTS

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792934
PATENT NUMBER:
TITLE: PROVIDING DATA TO APPLICATIONS FROM AN ACCESS SYSTEM

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 10340218
PATENT NUMBER:
TITLE: METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER

FILING DATE: 01/09/2003
ISSUE DATE:

SERIAL NUMBER: 09379564
PATENT NUMBER: 6539379
TITLE: METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER

FILING DATE: 08/23/1999
ISSUE DATE: 03/25/2003

SERIAL NUMBER: 09814091
PATENT NUMBER:
TITLE: ACCESS SYSTEM INTERFACE

FILING DATE: 03/21/2001
ISSUE DATE:

SERIAL NUMBER: 09886515
PATENT NUMBER:
TITLE: AUTHORIZATION SERVICES WITH EXTERNAL AUTHENTICATION

FILING DATE: 06/21/2001
ISSUE DATE:

SERIAL NUMBER: 09998910
PATENT NUMBER:
TITLE: TEMPLATE BASED WORKFLOW DEFINITION

FILING DATE: 11/30/2001
ISSUE DATE:

SERIAL NUMBER: 09998916
PATENT NUMBER:
TITLE: PROXY SYSTEM

FILING DATE: 11/30/2001
ISSUE DATE:

SERIAL NUMBER: 09998908
PATENT NUMBER:
TITLE: SUPPORT FOR MULTIPLE DATA STORES

FILING DATE: 11/30/2001
ISSUE DATE:

016327/0222 PAGE 3

SERIAL NUMBER: 09998915 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: IMPERSONATION IN AN ACCESS SYSTEM

SERIAL NUMBER: 09998926 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: DETERMINING GROUP MEMBERSHIP

SERIAL NUMBER: 09997410 FILING DATE: 11/30/2001
PATENT NUMBER: 6782379 ISSUE DATE: 08/24/2004
TITLE: PREPARING OUTPUT XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES

SERIAL NUMBER: 09997408 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: SERVICING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE
SERVERS

SERIAL NUMBER: 09998896 FILING DATE: 11/30/2001
PATENT NUMBER: 6675261 ISSUE DATE: 01/06/2004
TITLE: REQUEST BASED CACHING OF DATA STORE DATA

SERIAL NUMBER: 09998893 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS

SERIAL NUMBER: 09998895 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: DOMAIN BASED WORKFLOWS

SERIAL NUMBER: 09999074 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: WORKFLOWS WITH ASSOCIATED PROCESSES

SERIAL NUMBER: 09999177 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: DETERMINING A USER'S GROUPS

SERIAL NUMBER: 09998898 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: POLICIES FOR MODIFYING GROUP MEMBERSHIP

SERIAL NUMBER: 09997409 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM

SERIAL NUMBER: 09998894 FILING DATE: 11/30/2001
PATENT NUMBER: 6816871 ISSUE DATE: 11/09/2004
TITLE: DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING

SERIAL NUMBER: 09998914 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS

016327/0222 PAGE 4

SERIAL NUMBER: 10146150
PATENT NUMBER:
TITLE: PROVISIONING BRIDGE SERVER

FILING DATE: 05/15/2002
ISSUE DATE:

SERIAL NUMBER: 10145684
PATENT NUMBER:
TITLE: EMPLOYING JOB CODE ATTRIBUTES IN PROVISIONING

FILING DATE: 05/15/2002
ISSUE DATE:

SERIAL NUMBER: 10345873
PATENT NUMBER:
TITLE: EMPLOYING LOCAL DATA STORES TO MAINTAIN DATA DURING WORKFLOWS

FILING DATE: 01/16/2003
ISSUE DATE:

SERIAL NUMBER: 10354914
PATENT NUMBER:
TITLE: PORTAL BRIDGE

FILING DATE: 01/30/2003
ISSUE DATE:

SERIAL NUMBER: 10327607
PATENT NUMBER:
TITLE: RULE BASED DATA MANAGEMENT

FILING DATE: 12/20/2002
ISSUE DATE:

SERIAL NUMBER: 10328920
PATENT NUMBER:
TITLE: IDENTIFYING DYNAMIC GROUPS

FILING DATE: 12/23/2002
ISSUE DATE:

SERIAL NUMBER: 10354913
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TITLE: AUTOMATIC CONFIGURATION OF ATTRIBUTE SETS

FILING DATE: 01/30/2003
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SERIAL NUMBER: 10314888
PATENT NUMBER:
TITLE: SUPPORT FOR MULTIPLE MECHANISMS FOR ACCESSING DATA STORES

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SERIAL NUMBER: 10345879
PATENT NUMBER:
TITLE: SECURELY PERSISTING NETWORK RESOURCE IDENTIFIERS

FILING DATE: 01/16/2003
ISSUE DATE:

SERIAL NUMBER: 10325438
PATENT NUMBER:
TITLE: EMPLOYING WRAPPER PROFILES

FILING DATE: 12/20/2002
ISSUE DATE:

SERIAL NUMBER: 10325465
PATENT NUMBER:
TITLE: SUPPORTING MULTIPLE APPLICATION PROGRAM INTERFACES

FILING DATE: 12/20/2002
ISSUE DATE:

SERIAL NUMBER: 10682575
PATENT NUMBER:
TITLE: SUPPORT FOR RDBMS IN LDAP SYSTEM

FILING DATE: 10/09/2003
ISSUE DATE:

SERIAL NUMBER: 10682252
PATENT NUMBER:
TITLE: TRANSLATING DATA ACCESS REQUESTS

FILING DATE: 10/09/2003
ISSUE DATE:

016327/0222 PAGE 5

SERIAL NUMBER: 10682330 FILING DATE: 10/09/2003
PATENT NUMBER: ISSUE DATE:
TITLE: PARTITIONING DATA ACCESS REQUESTS

SERIAL NUMBER: 10952592 FILING DATE: 09/28/2004
PATENT NUMBER: ISSUE DATE:
TITLE: MULTI-LANGUAGE SUPPORT FOR ENTERPRISE IDENTITY AND ACCESS MANAGEMENT

SERIAL NUMBER: 10751333 FILING DATE: 01/02/2004
PATENT NUMBER: ISSUE DATE:
TITLE: INTEGRATION OF CONTEXT-SENSITIVE RUN-TIME METRICS INTO INTEGRATED
DEVELOPMENT ENVIRONMENTS

SERIAL NUMBER: 10866508 FILING DATE: 06/12/2004
PATENT NUMBER: ISSUE DATE:
TITLE: POLICY BASED SERVICE MANAGEMENT

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



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JULY 29, 2005

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 DENVER, CO 80202

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RECORDATION DATE: 07/29/2005

REEL/FRAME: 016327/0803
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ORACLE, USA

DOC DATE: 07/08/2005

ASSIGNEE:

ORACLE INTERNATIONAL CORPORATION
500 ORACLE PARKWAY
REDWOOD SHORES, CALIFORNIA 94065

SERIAL NUMBER: 09793354

FILING DATE: 02/26/2001
ISSUE DATE:

PATENT NUMBER:

TITLE: LOCALIZED ACCESS

SERIAL NUMBER: 09793355

FILING DATE: 02/26/2001
ISSUE DATE:

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TITLE: QUERY STRING PROCESSING

016327/0803 PAGE 2

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016327/0803 PAGE 4

SERIAL NUMBER: 10327607
PATENT NUMBER:
TITLE: RULE BASED DATA MANAGEMENT

FILING DATE: 12/20/2002
ISSUE DATE:

SERIAL NUMBER: 10328920
PATENT NUMBER:
TITLE: IDENTIFYING DYNAMIC GROUPS

FILING DATE: 12/23/2002
ISSUE DATE:

SERIAL NUMBER: 10354913
PATENT NUMBER:
TITLE: AUTOMATIC CONFIGURATION OF ATTRIBUTE SETS

FILING DATE: 01/30/2003
ISSUE DATE:

SERIAL NUMBER: 10314888
PATENT NUMBER:
TITLE: SUPPORT FOR MULTIPLE MECHANISMS FOR ACCESSING DATA STORES

FILING DATE: 12/09/2002
ISSUE DATE:

SERIAL NUMBER: 10345879
PATENT NUMBER:
TITLE: SECURELY PERSISTING NETWORK RESOURCE IDENTIFIERS

FILING DATE: 01/16/2003
ISSUE DATE:

SERIAL NUMBER: 10325438
PATENT NUMBER:
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FILING DATE: 12/20/2002
ISSUE DATE:

SERIAL NUMBER: 10325465
PATENT NUMBER:
TITLE: SUPPORTING MULTIPLE APPLICATION PROGRAM INTERFACES

FILING DATE: 12/20/2002
ISSUE DATE:

SERIAL NUMBER: 10682575
PATENT NUMBER:
TITLE: SUPPORT FOR RDBMS IN LDAP SYSTEM

FILING DATE: 10/09/2003
ISSUE DATE:

SERIAL NUMBER: 10682252
PATENT NUMBER:
TITLE: TRANSLATING DATA ACCESS REQUESTS

FILING DATE: 10/09/2003
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PATENT NUMBER:
TITLE: PARTITIONING DATA ACCESS REQUESTS

FILING DATE: 10/09/2003
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SERIAL NUMBER: 10952592
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SERIAL NUMBER: 10751333
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TITLE: INTEGRATION OF CONTEXT-SENSITIVE DEVELOPMENT ENVIRONMENTS

FILING DATE: 01/02/2004
ISSUE DATE:
RUN-TIME METRICS INTO INTEGRATED

SERIAL NUMBER: 10866508
PATENT NUMBER:
TITLE: POLICY BASED SERVICE MANAGEMENT

FILING DATE: 06/12/2004
ISSUE DATE:

016327/0803 PAGE 5

SERIAL NUMBER: 09793658
PATENT NUMBER:
TITLE: USER AUTHENTICATION

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793196
PATENT NUMBER:
TITLE: POST DATA PROCESSING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792911
PATENT NUMBER:
TITLE: CACHE FLUSHING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792918
PATENT NUMBER:
TITLE: SYSTEMS AND METHODS FOR TESTING WHETHER ACCESS TO A RESOURCE IS
AUTORIZED BASED ON ACCESS INFORMATION

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793320
PATENT NUMBER:
TITLE: INTRUSION THREAT DETECTION

FILING DATE: 02/26/2001
ISSUE DATE:

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 05, 2005

PTAS

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WILLIAM J. DALEY
1200 SEVENTEENTH STREET, SUITE 2700
TOWNSEND AND TOWNSEND AND CREW, LLP
DENVER, CO 80202

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RECORDATION DATE: 08/05/2005

REEL/FRAME: 016361/0252
NUMBER OF PAGES: 10

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE ASSIGNEE FROM ORACLE, USA TO ORACLE CORPORATION PREVIOUSLY RECORDED ON REEL 016327 FRAME 0222. ASSIGNOR(S) HEREBY CONFIRMS THE IDENTITY OF THE ASSIGNEE. SEE THE FIRST PARAGRAPH OF ATTACHED CONFIRMATORY ASSIGNMENT..

ASSIGNOR:
OBLIX, INC.

DOC DATE: 07/08/2005

ASSIGNEE:
ORACLE CORPORATION
500 ORACLE PARKWAY
REDWOOD SHORES, CALIFORNIA 94065

SERIAL NUMBER: 09792918
PATENT NUMBER:
TITLE: SYSTEMS AND METHODS FOR TESTING WHETHER ACCESS TO A RESOURCE IS AUTHORIZED BASED ON ACCESS INFORMATION

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TITLE: CACHE FLUSHING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793196
PATENT NUMBER:
TITLE: POST DATA PROCESSING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793658
PATENT NUMBER:
TITLE: USER AUTHENTICATION

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793354
PATENT NUMBER:
TITLE: LOCALIZED ACCESS

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793355
PATENT NUMBER:
TITLE: QUERY STRING PROCESSING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792915
PATENT NUMBER:
TITLE: LOGGING ACCESS SYSTEM EVENTS

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792934
PATENT NUMBER:
TITLE: PROVIDING DATA TO APPLICATIONS FROM AN ACCESS SYSTEM

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 10340218
PATENT NUMBER:
TITLE: METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER

FILING DATE: 01/09/2003
ISSUE DATE:

SERIAL NUMBER: 09379564
PATENT NUMBER: 6539379
TITLE: METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER

FILING DATE: 08/23/1999
ISSUE DATE: 03/25/2003

SERIAL NUMBER: 09814091
PATENT NUMBER:
TITLE: ACCESS SYSTEM INTERFACE

FILING DATE: 03/21/2001
ISSUE DATE:

SERIAL NUMBER: 09886515
PATENT NUMBER:
TITLE: AUTHORIZATION SERVICES WITH EXTERNAL AUTHENTICATION

FILING DATE: 06/21/2001
ISSUE DATE:

SERIAL NUMBER: 09998910
PATENT NUMBER:
TITLE: TEMPLATE BASED WORKFLOW DEFINITION

FILING DATE: 11/30/2001
ISSUE DATE:

SERIAL NUMBER: 09998916
PATENT NUMBER:
TITLE: PROXY SYSTEM

FILING DATE: 11/30/2001
ISSUE DATE:

SERIAL NUMBER: 09998908 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: SUPPORT FOR MULTIPLE DATA STORES

SERIAL NUMBER: 09998915 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: IMPERSONATION IN AN ACCESS SYSTEM

SERIAL NUMBER: 09998926 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: DETERMINING GROUP MEMBERSHIP

SERIAL NUMBER: 09997410 FILING DATE: 11/30/2001
PATENT NUMBER: 6782379 ISSUE DATE: 08/24/2004
TITLE: PREPARING OUTPUT XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES

SERIAL NUMBER: 09997408 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: SERVICING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE SERVERS

SERIAL NUMBER: 09998896 FILING DATE: 11/30/2001
PATENT NUMBER: 6675261 ISSUE DATE: 01/06/2004
TITLE: REQUEST BASED CACHING OF DATA STORE DATA

SERIAL NUMBER: 09998893 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS

SERIAL NUMBER: 09998895 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: DOMAIN BASED WORKFLOWS

SERIAL NUMBER: 09999074 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: WORKFLOWS WITH ASSOCIATED PROCESSES

SERIAL NUMBER: 09999177 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: DETERMINING A USER'S GROUPS

SERIAL NUMBER: 09998898 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: POLICIES FOR MODIFYING GROUP MEMBERSHIP

SERIAL NUMBER: 09997409 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM

SERIAL NUMBER: 09998894 FILING DATE: 11/30/2001
PATENT NUMBER: 6816871 ISSUE DATE: 11/09/2004
TITLE: DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING

016361/0252 PAGE 4

SERIAL NUMBER: 09998914 FILING DATE: 11/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS

SERIAL NUMBER: 10146150 FILING DATE: 05/15/2002
PATENT NUMBER: ISSUE DATE:
TITLE: PROVISIONING BRIDGE SERVER

SERIAL NUMBER: 10145684 FILING DATE: 05/15/2002
PATENT NUMBER: ISSUE DATE:
TITLE: EMPLOYING JOB CODE ATTRIBUTES IN PROVISIONING

SERIAL NUMBER: 10345873 FILING DATE: 01/16/2003
PATENT NUMBER: ISSUE DATE:
TITLE: EMPLOYING LOCAL DATA STORES TO MAINTAIN DATA DURING WORKFLOWS

SERIAL NUMBER: 10354914 FILING DATE: 01/30/2003
PATENT NUMBER: ISSUE DATE:
TITLE: PORTAL BRIDGE

SERIAL NUMBER: 10327607 FILING DATE: 12/20/2002
PATENT NUMBER: ISSUE DATE:
TITLE: RULE BASED DATA MANAGEMENT

SERIAL NUMBER: 10328920 FILING DATE: 12/23/2002
PATENT NUMBER: ISSUE DATE:
TITLE: IDENTIFYING DYNAMIC GROUPS

SERIAL NUMBER: 10354913 FILING DATE: 01/30/2003
PATENT NUMBER: ISSUE DATE:
TITLE: AUTOMATIC CONFIGURATION OF ATTRIBUTE SETS

SERIAL NUMBER: 10314888 FILING DATE: 12/09/2002
PATENT NUMBER: ISSUE DATE:
TITLE: SUPPORT FOR MULTIPLE MECHANISMS FOR ACCESSING DATA STORES

SERIAL NUMBER: 10345879 FILING DATE: 01/16/2003
PATENT NUMBER: ISSUE DATE:
TITLE: SECURELY PERSISTING NETWORK RESOURCE IDENTIFIERS

SERIAL NUMBER: 10325438 FILING DATE: 12/20/2002
PATENT NUMBER: ISSUE DATE:
TITLE: EMPLOYING WRAPPER PROFILES

SERIAL NUMBER: 10325465 FILING DATE: 12/20/2002
PATENT NUMBER: ISSUE DATE:
TITLE: SUPPORTING MULTIPLE APPLICATION PROGRAM INTERFACES

SERIAL NUMBER: 10682575 FILING DATE: 10/09/2003
PATENT NUMBER: ISSUE DATE:
TITLE: SUPPORT FOR RDBMS IN LDAP SYSTEM

016361/0252 PAGE 5

| | |
|---|-------------------------|
| SERIAL NUMBER: 10682252 | FILING DATE: 10/09/2003 |
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: TRANSLATING DATA ACCESS REQUESTS | |
| SERIAL NUMBER: 10682330 | FILING DATE: 10/09/2003 |
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: PARTITIONING DATA ACCESS REQUESTS | |
| SERIAL NUMBER: 10952592 | FILING DATE: 09/28/2004 |
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: MULTI-LANGUAGE SUPPORT FOR ENTERPRISE IDENTITY AND ACCESS MANAGEMENT | |
| SERIAL NUMBER: 10751333 | FILING DATE: 01/02/2004 |
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: INTEGRATION OF CONTEXT-SENSITIVE RUN-TIME METRICS INTO INTEGRATED DEVELOPMENT ENVIRONMENTS | |
| SERIAL NUMBER: 10866508 | FILING DATE: 06/12/2004 |
| PATENT NUMBER: | ISSUE DATE: |
| TITLE: POLICY BASED SERVICE MANAGEMENT | |

DIANE RUSSELE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 08, 2005

PTAS

WILLIAM J. DALEY
1200 SEVENTEEN STREET, SUITE 2700
TOWNSEND AND TOWNSEND AND CREW, LLP
DENVER, CO 80202

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500043748A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 08/08/2005

REEL/FRAME: 016364/0919
NUMBER OF PAGES: 10

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE ASSIGNEE FROM ORACLE, USA
TO ORACLE CORPORATION PREVIOUSLY RECORDED ON REEL 016327 FRAME
0803. ASSIGNEE(S) HEREBY CONFIRMS THE IDENTITY OF THE ASSIGNEE.
SEE THE FIRST PARAGRAPH OF ATTACHED CONFIRMATORY ASSIGNMENT..

ASSIGNEE:

ORACLE CORPORATION

DOC DATE: 07/08/2005

ASSIGNEE:

ORACLE INTERNATIONAL CORPORATION
500 ORACLE PARKWAY
REDWOOD SHORES, CALIFORNIA 94065

SERIAL NUMBER: 09793354
PATENT NUMBER:

FILING DATE: 02/26/2001
ISSUE DATE:

TITLE: LOCALIZED ACCESS

SERIAL NUMBER: 09793355
PATENT NUMBER:

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TITLE: QUERY STRING PROCESSING

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PATENT NUMBER: ISSUE DATE:
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016364/0919 PAGE 4

| | |
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| SERIAL NUMBER: 10327607 PATENT NUMBER: TITLE: RULE BASED DATA MANAGEMENT | FILING DATE: 12/20/2002 ISSUE DATE: |
| SERIAL NUMBER: 10328920 PATENT NUMBER: TITLE: IDENTIFYING DYNAMIC GROUPS | FILING DATE: 12/23/2002 ISSUE DATE: |
| SERIAL NUMBER: 10354913 PATENT NUMBER: TITLE: AUTOMATIC CONFIGURATION OF ATTRIBUTE SETS | FILING DATE: 01/30/2003 ISSUE DATE: |
| SERIAL NUMBER: 10314888 PATENT NUMBER: TITLE: SUPPORT FOR MULTIPLE MECHANISMS FOR ACCESSING DATA STORES | FILING DATE: 12/09/2002 ISSUE DATE: |
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| SERIAL NUMBER: 10682575 PATENT NUMBER: TITLE: SUPPORT FOR RDBMS IN LDAP SYSTEM | FILING DATE: 10/09/2003 ISSUE DATE: |
| SERIAL NUMBER: 10682252 PATENT NUMBER: TITLE: TRANSLATING DATA ACCESS REQUESTS | FILING DATE: 10/09/2003 ISSUE DATE: |
| SERIAL NUMBER: 10682330 PATENT NUMBER: TITLE: PARTITIONING DATA ACCESS REQUESTS | FILING DATE: 10/09/2003 ISSUE DATE: |
| SERIAL NUMBER: 10952592 PATENT NUMBER: TITLE: MULTI-LANGUAGE SUPPORT FOR ENTERPRISE IDENTITY AND ACCESS MANAGEMENT | FILING DATE: 09/28/2004 ISSUE DATE: |
| SERIAL NUMBER: 10751333 PATENT NUMBER: TITLE: INTEGRATION OF CONTEXT-SENSITIVE DEVELOPMENT ENVIRONMENTS | FILING DATE: 01/02/2004 ISSUE DATE: RUN-TIME METRICS INTO INTEGRATED |
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016364/0919 PAGE 5

SERIAL NUMBER: 09793658
PATENT NUMBER:
TITLE: USER AUTHENTICATION

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ISSUE DATE:

SERIAL NUMBER: 09793196
PATENT NUMBER:
TITLE: POST DATA PROCESSING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792911
PATENT NUMBER:
TITLE: CACHE FLUSHING

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09792918
PATENT NUMBER:
TITLE: SYSTEMS AND METHODS FOR TESTING WHETHER ACCESS TO A RESOURCE IS
AUTHORIZED BASED ON ACCESS INFORMATION

FILING DATE: 02/26/2001
ISSUE DATE:

SERIAL NUMBER: 09793320
PATENT NUMBER:
TITLE: INTRUSION THREAT DETECTION

FILING DATE: 02/26/2001
ISSUE DATE:

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

I hereby certify that this correspondence is being filed via EFS-Web with the
United States Patent and Trademark Office

PATENT

Attorney Docket No.: 021756-13400US

on November 6, 2007

TOWNSEND and TOWNSEND and CREW LLP

By /Joni E. Peterson/
Joni E. Peterson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shawn P. Delaney et al.

Application No.: 09/997,409

Filed: November 30, 2001

For: RUNTIME MODIFICATION OF
ENTRIES IN AN IDENTITY SYSTEM

Confirmation No.: 2499

Examiner: Jean M. Corrielus

Art Unit: 2162

**REQUEST FOR CERTIFICATE OF
CORRECTION UNDER §1.323**

Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.323, Applicant submits a Certificate of Correction correcting the name of the Assignee for this patent. A incorrect name was listed in Item 3 of Issue Fee Transmittal Form PTOL-85B filed with the U.S. Patent and Trademark Office via EFS-Web on October 30, 2007. The failure to include the correct assignee on the PTOL-85B form was inadvertent and clerical in nature. A Request to Correct Assignee After Payment of Issue Fee under 37 C.F.R. §3.81(b) is filed herewith.

The desired corrections are set forth on form PTO/SB/44, attached.

Please deduct the fee, pursuant to 37 CFR §1.20(a), of \$100.00 from deposit account 20-1430 and any additional fees associated with this Certificate.

Respectfully submitted,

/William J. Daley/
William J. Daley
Reg. No. 52,471

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel. (415) 576-0200
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WJD:jep
rev. 1/04
61202459 v1

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : unknown

APPLICATION NO.: 09/997,409

ISSUE DATE : not yet issued

INVENTOR(S) : Shawn P. Delany

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Name of Assignee: Oracle Corporation

should be corrected to read as follows:

Name of Assignee: Oracle International Corporation

MAILING ADDRESS OF SENDER (Please do not use customer number below):

TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, CA 94111-3834

61201179 v1